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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/749,876	12/29/2000	Hideo Itoh	201419US0X	6748	
22850	7590 11/04/2003		EXAMINER		
OBLON, SPIVAK, MCCLELLAND, MAIER & NEUSTADT, P.C.			CHEVALIER, ALICIA ANN		
	A, VA 22314		ART UNIT PAPER NUMBER		
			1772	12	
			DATE MAILED: 11/04/2003	5 <i>1</i> 5	

Please find below and/or attached an Office communication concerning this application or proceeding.

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	Application No.	Applicant(s)	
Advisory Action	09/749,876	ITOH ET AL.	
navicery neuen	Examin r	Art Unit	
	Alicia Chevalier	1772	
The MAILING DATE of this communication appe	ars on the c ver sheet with the c	orrespondenc add	ress
THE REPLY FILED 09 October 2003 FAILS TO PLACE Therefore, further action by the applicant is required to aviginal rejection under 37 CFR 1.113 may only be either: (1) condition for allowance; (2) a timely filed Notice of Appeal Examination (RCE) in compliance with 37 CFR 1.114.	oid abandonment of this application and indication of the application	ation. A proper repl	y to a ition in
PERIOD FOR RE	EPLY [check either a) or b)]		
 a)	Advisory Action, or (2) the date set forth ater than SIX MONTHS from the mailing FILED WITHIN TWO MONTHS OF TH	g date of the final rejecti HE FINAL REJECTION.	on. See MPEP
Extensions of time may be obtained under 37 CFR 1.136(a). The fee have been filed is the date for purposes of determining the period of fee under 37 CFR 1.17(a) is calculated from: (1) the expiration date of (2) as set forth in (b) above, if checked. Any reply received by the Offic timely filed, may reduce any earned patent term adjustment. See 37 C	of extension and the corresponding amo the shortened statutory period for reply the later than three months after the mail	unt of the fee. The apploriginally set in the final	ropriate extension Office action; or
1. A Notice of Appeal was filed on Appellant's 37 CFR 1.192(a), or any extension thereof (37 CFF	Brief must be filed within the pe	eriod set forth in f the appeal.	
$2. \boxtimes$ The proposed amendment(s) will not be entered be	ecause:		
(a) 🛛 they raise new issues that would require further	er consideration and/or search (s	see NOTE below);	
(b) they raise the issue of new matter (see Note b	elow);		
 (c) they are not deemed to place the application in issues for appeal; and/or 	n better form for appeal by mate	rially reducing or sir	mplifying the
(d) they present additional claims without canceling	ng a corresponding number of fi	nally rejected claim	S.
NOTE: See Continuation Sheet.			
3. Applicant's reply has overcome the following reject	ion(s):		
4. Newly proposed or amended claim(s) would canceling the non-allowable claim(s).	be allowable if submitted in a se	eparate, timely filed	amendment
5. ☐ The a) ☐ affidavit, b) ☐ exhibit, or c) ☐ request for application in condition for allowance because: See		dered but does NO	T place the
6. The affidavit or exhibit will NOT be considered becaraised by the Examiner in the final rejection.	ause it is not directed SOLELY t	o issues which were	e newly
7. For purposes of Appeal, the proposed amendments explanation of how the new or amended claims we			and an
The status of the claim(s) is (or will be) as follows:			
Claim(s) allowed:			
Claim(s) objected to:			
Claim(s) rejected: <u>50-95</u> .			
Claim(s) withdrawn from consideration:			
8. \square The proposed drawing correction filed on is a	a)☐ approved or b)☐ disapp	roved by the Exami	ner.
9. Note the attached Information Disclosure Statemen	nt(s)(PTO-1449) Paper No(s)		
10. Other:			





Continuation of 2. NOTE: Newly Amended claim 50 raise(s) new issues requiring a novel search and further consideration because it now recites "wherein each thin-film support layer has a smaller surface area than the surface area of the containing thin-film" inter alia.

Continuation of 5. does NOT place the application in condition for allowance because: Applicant's arguments are drawn to the non-entered claim amendments, see check box #2. Thus, the arguments are not commensurate in scope with the claims.

Applicant's arguments filed in paper #12 (filed October 9, 2003 and not entered), page 13 paragraphs 1-3, regarding the 35 U.S.C. 112 second paragraph rejections are most since the amendment was not entered, see check box #2.

Applicant's arguments files in paper #12 regarding the 35 U.S.C. 103 rejection over Tabata et al. (5,407,738) are moot since the amendment was not entered, see page 13 paragraphs 4 bridging page 14, paragraph 5 of paper #12.

Specifically, the new limitations "each made of a photocatalytic material" and "wherein each thin-film support layer has a smaller surface area than the surface area of the containing thin-film" raise(s) new issues requiring a novel search and further consideration

Applicant's arguments files in paper #12 regarding the 35 U.S.C. 103 rejection over Tabata et al. (5,407,738) in view of Kumazawa et al. (6,248,436) are moot since the amendment was not entered, see page 14, paragraph 6 bridging page 15, paragraph 4 of paper #12.

Specifically, the new limitations "each made of a photocatalytic material" and "wherein each thin-film support layer has a smaller surface area than the surface area of the containing thin-film" raise(s) new issues requiring a novel search and further consideration.

10/30/03